

FIJI METEOROLOGICAL SERVICE
7 Day Weather Outlook for Fiji
Issued from NWFC Nadi on Monday 29th April, 2019

WARNING/ALERTS:
NIL

Situation:

A weak eastward moving trough of low pressure lies over Fiji. Associated cloud and showers expected to affect parts of the group till tonight. The trough is expected to lie just to the North of Vanualevu and gradually weaken by Wednesday. Meanwhile, a cool and dry Southerly wind flow is expected to spread over the country from the West today and a Southeast wind flow is expected to prevail over the Fiji Group till the forecast period.

OUTLOOK

Western Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 29/04	Fine weather. Cool at night	Moderate to fresh westerly winds.	31/22
Tue 30/04	Fine weather. Cool at night	Moderate to fresh southwest winds. Moderate Sea breeze during the day.	32/22
Wed 01/05	Fine weather. Cool at night	Moderate to fresh southeast winds. Moderate Sea breeze during the day.	32/21
Thu 02/05	Fine weather. Cool at night	Moderate to fresh southeast winds. Moderate Sea breeze during the day.	31/21
Fri 03/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds. Moderate Sea breeze during the day	30/21
Sat 04/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds. Moderate Sea breeze during the day	31/21
Sun 05/05	Mainly fine. Cool at night.	Moderate to fresh southeast winds. Moderate Sea breeze during the day	31/21

Eastern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 29/04	Occasional showers possible thunderstorms	Moderate to fresh Northwest winds.	34/24
Tue 30/04	Fine apart from brief showers. Cool at night	Moderate to fresh Southeast winds	30/23
Wed 01/05	Brief showers. Cool at night.	Moderate to fresh Southeast winds	30/22
Thu 02/05	Fine apart from Brief showers	Moderate to fresh Southeast winds	30/22
Fri 03/05	Fine apart from Brief showers	Moderate to fresh Southeast winds	31/22

Sat 04/05	Fine apart from Brief showers	Moderate to fresh Southeast winds	30/22
Sun 05/05	Fine apart from Brief showers	Moderate to fresh Southeast winds	30/22

Northern Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 29/04	Occasional showers possible thunderstorms	Moderate to fresh Northwest winds	32/23
Tue 30/04	Fine apart from brief showers. Cool at night	Moderate to fresh Southerly winds	31/23
Wed 01/05	Fine apart from brief showers. Cool at night	Moderate to fresh South to Southeast winds	32/22
Thu 02/05	Fine apart from brief showers. Cool at night	Moderate to fresh Southeast winds	31/22
Fri 03/05	Fine apart from brief showers. Cool at night	Moderate to fresh Southeast winds	31/22
Sat 04/05	Fine apart from brief showers. Cool at night	Moderate to fresh Southeast winds	31/22
Sun 05/05	Fine apart from brief showers. Cool at night	Moderate to fresh Southeast winds	31/22

Central Division

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 29/04	Cloudy periods with afternoon or evening showers and possible thunderstorms	Moderate to fresh Northwest winds	33/24
Tue 30/04	Fine apart from brief showers. Cool nights.	Moderate to fresh Southeast winds	30/23
Wed 01/05	Fine apart from brief showers. Cool nights.	Moderate to fresh Southeast winds	30/22
Thu 02/05	Fine apart from brief showers. Cool nights.	Moderate to fresh Southeast winds	30/22
Fri 03/05	Fine apart from brief showers. Cool nights.	Moderate to fresh Southeast winds	30/22
Sat 04/05	Fine apart from brief showers. Cool nights.	Moderate to fresh Southeast winds	31/22
Sun 05/05	Fine apart from brief showers. Cool nights.	Moderate to fresh Southeast winds	31/22

Rotuma

DAY	WEATHER	WINDS	TEMP MAX/MIN (CELCIUS)
Mon 29/04	Fine apart from brief showers.	Moderate to fresh Southeast winds	32/24
Tue 30/04	Fine apart from brief showers.	Moderate to fresh Southeast winds	31/24
Wed 01/05	Occasional showers and possible thunderstorms	Moderate to fresh Easterly Winds	32/24
Thu 02/05	Occasional showers and possible thunderstorms	Moderate to fresh Easterly Winds	31/24
Fri 03/05	Occasional showers and possible thunderstorms	Moderate to fresh Easterly Winds	31/24
Sat 04/05	Occasional showers and possible thunderstorms	Moderate to fresh Southeast Winds	31/24
Sun 05/05	Occasional showers and possible thunderstorms	Moderate to fresh Southeast Winds	31/24

Marine:

DAY	WIND Direction/Speed(kts)	SEA/SWELL	VISIBILITY
Mon 29/04	Northwest to southwest winds 15 to 20 knots, gusting to 30 knots in areas of heavy showers	Moderate to rough seas. Moderate southerly swells.	Poor visibility in areas of heavy showers.
Tue 30/04	South to southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Fair
Wed 01/05	Southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Good visibility
Thu 02/05	Southeast winds 15 to 20 knots.	Moderate to rough seas. Moderate southerly swells.	Good visibility
Fri 03/05	Southeast winds 20 to 25 knots.	Rough seas. Moderate Southerly swells	Good visibility
Sat 04/05	Southeast winds 20 to 25 knots.	Rough seas. Moderate Southerly swells	Good visibility
Sun 05/05	Southeast winds 20 to 25 knots.	Rough seas. Moderate Southerly swells	Good visibility

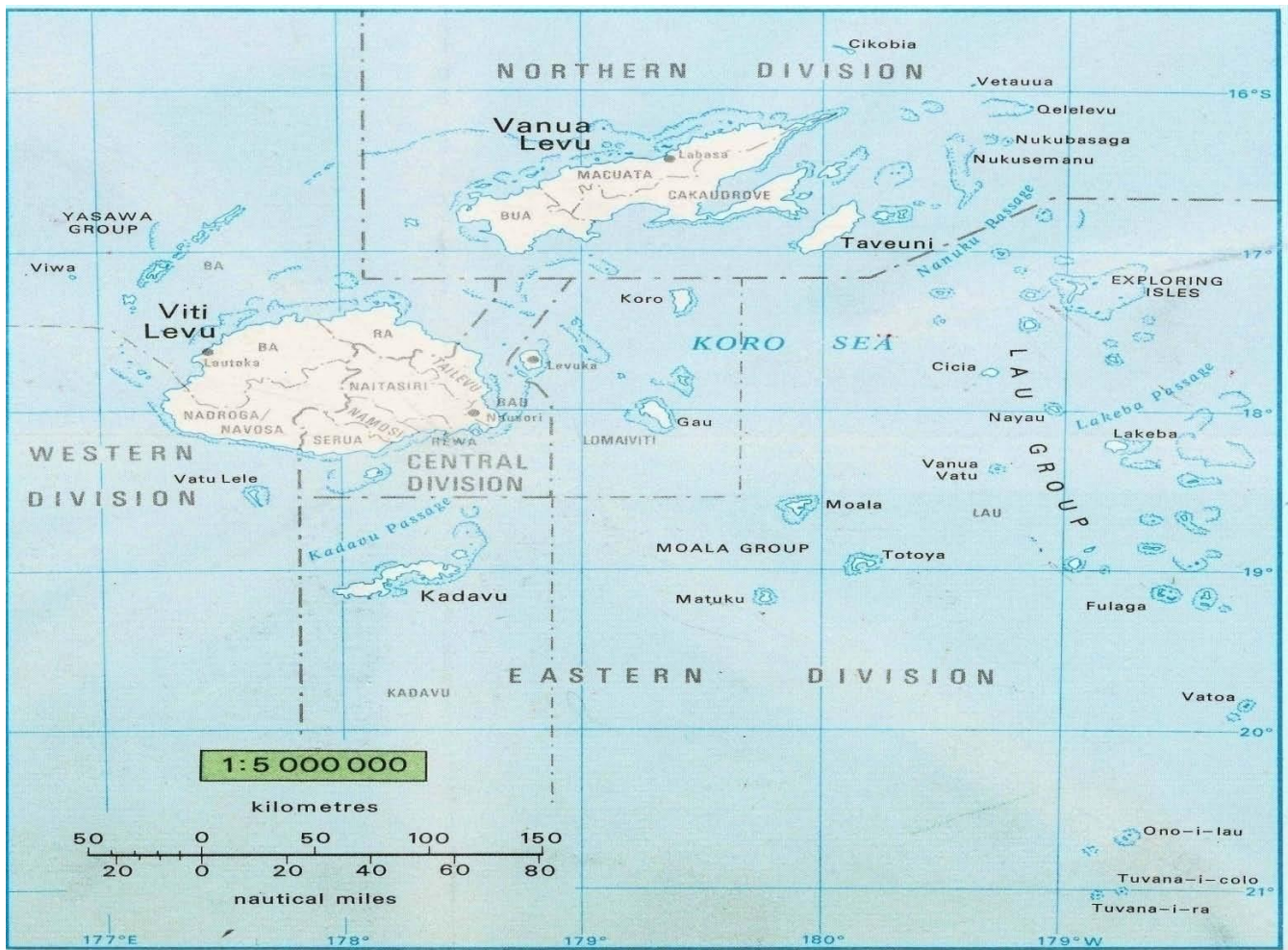
Note: Wind strengths taken from Beaufort scale.

1 knot =1.85 kilometers per hour. Light = 5-10 knots; Moderate = 11-16knots; Fresh = 17-21knots. Strong = 22-27knots; Near Gale= 28-33knots; Gale = 34-47knots; Strom = 48- 63knots.

**Swells Low Swells: 0-2 meters (0-6.5feet) Moderate Swells: 2-4 meters (6.5-13 feet)
Heavy Swells: Greater than 4 meters (> 13 feet)**

Visibility 5 to 10 km: Fair/Moderate; Less than 5km: Poor Greater than 10km: Good

THE NEXT REVIEW WILL BE ON THURSDAY 2ND MAY, 2019.



Fiji Map with Four Divisions

Map Source: Atlas of the South Pacific